



Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO** Use Only

EFS ID:

68478

Application ID:

09677074

BASE SERVICE ARCHITECTURES

Title of Invention:

FOR NETCENTRIC COMPPUTING

SYSTEMS

First Named Inventor:

Scott Sargent

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Domestic/Foreign Application:

Domestic Application

SEP 1 7 2004

Filing Date:

2004-09-14

Effective Receipt Date:

2004-09-14

Technology Center 2100

Submission Type:

Information Disclosure Statement

Filing Type:

Confirmation number:

2139

Attorney Docket Number:

1002241

Total Fees Authorized:

Digital Certificate Holder: cn=Sanders N. Hillis,ou=Registered Attorneys,ou=Patent and Trademark

Office,ou=Department of Commerce,o=U.S. Government,c=US

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Electronic Version v1.1 Stylesheet Version v1.1.0

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First Named Applicant:

Mr. Scott R.

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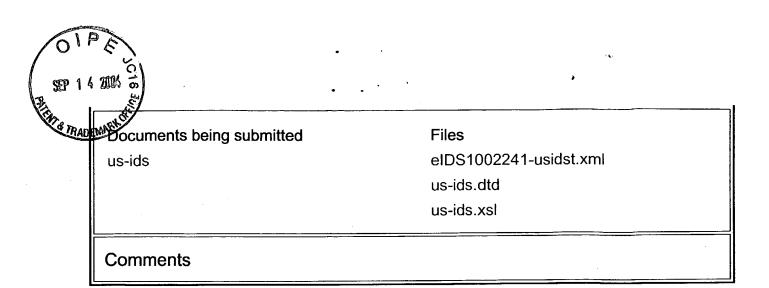
Attorney Docket Number: 1002241

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Submitted by:	Elec. Sign.	Sign. Capacity
Mr. Sanders N. Hillis Registered Number: 45712	/Sanders Hillis/	Attorney

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APP ID=09677074 Page 2 of 2



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

BASE SERVICE ARCHITECTURES FOR NETCENTRIC COMPPUTING SYSTEMS

Application Number:

09/677074

Confirmation Number:

2139

First Named Applicant:

Scott Sargent

Attorney Docket Number: 1002241

Art Unit:

2155

Technology Center 2100

Examiner:

Mr. Michael Young Won

Search string:

(6662357 or 6640249 or 6615258 or 6598046 or 6584466 or 6529948 or 6523027 or 6418430 or 6405364 or 6401097 or 6256773 or 6185573 or 6144975 or 6112304 or 6061695 or 6038560 or 6029192 or 6023698 or 6012071 or 6006171 or 5933582 or 5924096 or 5905868 or 5892905 or 5877759 or 5860012 or 5859969 or 5835090 or 5805785 or 5799297 or 5781732 or 5761071 or 5758150 or 5745753 or 5742829 or 5737533 or 5710915 or 5619716 or 5956479 or 5590270 or 5535388 or 5495610 or 4809170 or 6457066 or 6385655 or 6366912 or 6321263 or 6067577

or 5911071 or 5602997).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6662357	2003-12-09	Bowman Amuah	B1	717	120
	2	6640249	2003-10-28	Bowman Amuah	B1	709	228
	3	6615258	2003-09-02	Barry	B1	709	223
	4	6598046	2003-07-22	Goldberg	B1	707	5
	5	6584466	2003-06-24	Serbinis et al	B1	707	10
	6	6529948	2003-03-04	Bowman Amuah	B1	709	217
	7	6523027	2003-02-18	Underwood	В1	707	4
	8	6418430	2002-07-09	DeFazio et al	В1	707	3
	9	6405364	2002-06-11	Bowman Amuah	B1	717	101

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THE MADEL AND SEE	/ 10	6401097	2002-06-04	McCotter et al	_B1	707	102
RADE	11	6256773	2001-07-03	Bowman Amuah	B1	717	1
	12	6185573	2001-02-06	Angelucci et al	B1	707	104
	13	6144975	2000-11-07	Harris Jr et al		707	901
	14	6112304	2000-08-29	Clawson		713	156
	15	6061695	2000-05-09	Slivka et al		707	513
	16	6038560	2000-03-14	Wical		707	5
	17	6029192	2000-02-22	Hill et al		709	206
	18	6023698	2000-02-08	Lavey Jr et al		707	10
	19	6012071	2000-01-04	Krishna et al		707	522
	20	6006171	1999-12-21	Vines et al		702	184
	21	5933582	1999-08-03	Yamada		395	114
	22	5924096	1999-07-13	Draper et al		707	10
	23	5905868	1999-05-18	Baghai et al		395	20054
	24	5892905	1999-04-06	Brandt et al		395	18701
	25	5877759	1999-03-02	Bauer		345	339
	26	5860012	1999-01-12	Luu		395	712
	27	5859969	1999-01-12	Oki et al		395	2003
	28	5835090	1998-11-10	Clark et al		345	339
	29	5805785	1998-09-08	Dias et al]	395	18202
	30	5799297	1998-08-25	Goodridge et al		707	1
	31	5781732	1998-07-14	Adams		395	20035
	32	5761071	1998-06-02	Bernstein et al		364	47907
	33	5758150	1998-05-26	Bell et al		395	610
	34	5745753	1998-04-28	Mosher Jr		395	618
	35	5742829	1998-04-21	Davis et al		395	712
	36	5737533	1998-04-07	deHond		395	20049
	37	5710915	1998-01-20	McElhiney		395	603
	38	5619716	1997-04-08	Nonaka et al]	395	800
	39	5956479	1999-09-21	McInerney et al],	395	18314
	40	5590270	1996-12-31	Tsukuda		395	701
	41	5535388	1996-07-09	Takeda]	395	650
	42	5495610	1996-02-27	Shing et al]	395	600
	43	4809170	1989-02-28	L eblang]	364	200
	44	6457066	2002-09-24	Mein et al	B1	709	330
	45	6385655	2002-05-07	Smith et al	B1	709	232
	46	6366912	2002-04-02	Wallent et al	B1	707	9
	47	6321263	2001-11-20	Luzzi et al	B1	709	224

SEP 1 4 2004 65

48	6067577	2000-05-23	Beard
49	5911071	1999-06-08	Jordan
50	5602997	1997-02-11	Carpenter et al.

	709	305
	395	701
	395	349
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Remarks

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In compliance with the duty of disclosure under 37 CFR Section 1.56, it is respectfully requested that this Information Disclosure Statement be entered and that the documents listed in this statement be considered by the Examiner and made of record in this case. Applicant is informed that no electronic Form 1449 is available or necessary to complete the filing of this Information Disclosure Statement. If the Examiner requires a paper Form 1449 in order to make these documents of record, the Examiner is requested to so inform Applicant, who is willing to supply the forms. In accordance with 37 CFR Section 1.97g and h, this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to the patentability as defined in 37 CFR Section 1.56b. Applicant respectfully requests that the listed documents be made of record in the present case. This Information Disclosure Statement is for our Attorney Docket No. 1002241. This is electronic Information Disclosure Statement 1 of 2, filed today, September 14, 2004, in conjunction with the filing of a Request for Continued Examination on September 14, 2004. A paper Information Disclosure Statement containing Foreign Art and Other Art has also been submitted today, September 14, 2004. No fees are believed due. If, however, any fees are due, please charge any additional fees required under CFR Section 1.16 and 1.17 to Deposit Account 231925.

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APP ID=09677074 Page 3 of 3





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Submitted by:	Elec. Sign.	Sign. Capacity
Mr Sanders N Hillis Registered Number: 45712	/Sanders Hillis/	Attorney

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bocuments being submitted

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Files

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us-ids.dtd

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Search string:

(6742015 or 6715145 or 6707812 or 6704303 or 6697824 or 6640244 or 6640238 or 6636242 or 6615253 or 6615199 or 6611867 or 6606660 or 6601234 or 6601192 or 6578068 or 6571282 or 6556659 or 6550057 or 6549949 or 6542593 or 6539396 or 6529909 or 6496850 or 6477665 or 6477580 or 6449588 or 6442748 or 6442547 or 6438594 or 6434628 or 6434568 or 6427132 or 6426948 or 6370573 or 6345239 or 6339832 or 6332163 or 6324647 or 6195697 or 6147975 or 6081518 or 6502213 or 20010052108 or 20020120553 or 20020133328 or 20030058277

or 20040030705 or 20040030749).pn.

US Patent Documents

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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6742015	2004-05-05	Bowman Amuah			
	2	6715145	2004-03-30	Bowman Amuah	B1		
	3	6707812	2004-03-16	Bowman Amuah	B1		
	4	6704303	2004-03-09	Bowman Amuah	B1		
	5	6697824	2004-02-24	Bowman Amuah	B1		
	6	6640244	2003-10-28	Bowman Amuah	B1		
	7	6640238	2003-10-28	Bowman Amuah	B1		
	8	6636242	2003-10-21	Bowman Amuah	B2		
	9	6615253	2003-09-02	Bowman Amuah	B1		

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AREA CONTRACTOR	10	6615199	2003-09-02	Bowman Amuah	B1
	11	6611867	2003-08-26	Bowman Amuah	B1
	12	6606660	2003-08-12	Bowman Amuah	B1
	13	6601234	2003-07-29	Bowman Amuah	B1
	14	6601192	2003-07-29	Bowman Amuah	B1
	15	6578068	2003-07-10	Bowman Amuah	B1
	16	6571282	2003-05-27	Bowman Amuah	B1
	17	6556659	2003-04-29	Bowman Amuah	B1
	18	6550057	2003-04-15	Bowman Amuah	B1
	19	6549949	2003-04-15	Bowman Amuah	B1
	20	6542593	2003-04-01	Bowman Amuah	B1
	21	6539396	2003-03-25	Bowman Amuah	B1
	22	6529909	2003-03-04	Bowman Amuah	B1
	23	6496850	2002-12-17	Bowman Amuah	B1
	24	6477665	2002-11-05	Bowman Amuah	B1
	25	6477580	2002-11-05	Bowman Amuah	B1
	26	6449588	2002-09-10	Bowman Amuah	B1
	27	6442748	2002-08-27	Bowman Amuah	B1
	28	6442547	2002-08-27	Bowman Amuah	B1
	29	6438594	2002-08-20	Bowman Amuah	B1
	30	6434628	2002-08-13	Bowman Amuah	B1
	31	6434568	2002-08-13	Bowman Amuah	B1
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	34	6370573	2002-04-09	Bowman Amuah	B1
	35	6345239	2002-02-05	Bowman Amuah	B1
	36	6339832	2002-01-15	Bowman Amuah	B1
	37	6332163	2001-12-18	Bowman Amuah	B1
	38	6324647	2001-11-27	Bowman Amuah	B1
	39	6195697	2001-02-27	Bowman Amuah	B1
	40	6147975	2000-11-14	Bowman Amuah	B1
	41	6081518	2000-06-27	Bowman Amuah	B1
	42	6502213	2002-12-31	Bowman Amuah	B1

US Published Applications

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1	TRADE RELEGIO

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20010052108	2001-12-13	Bowman Amuah			
	2	20020120553	2002-08-29	Bowman Amuah			
	3	20020133328	2002-09-19	Bowman Amuah			
	4	20030058277	2003-03-27	Bowman Amuah			
	5	20040030705	2004-02-14	Bowman Amuah`			
	6	20040030749	2004-02-14	Bowman Amuah		roei	

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